

FALL 1961

SPRING 1962

SHADE & ORNAMENTAL TREES

THE MONROE NURSERY CO - ILGENFRITZ SINCE 1847
MONROE MICH - AREA 313 CH 1-16100 DETROIT W03-3244

BALLING SCHEDULE

SHRUBS --- FLOWERING TREES

Ball Size	Wt. Lbs.		1 Each	2-4 Each	5-19 Each	20 up Each
10 x 10"	32	1 1/2 to 2'	\$ 1.10	\$.95	\$.85	\$.75
11 x 10"	38		1.20	1.05	.95	.85
12 x 11"	47	2 to 3'	1.35	1.20	1.05	.95
13 x 11"	58	3 to 4'	1.75	1.60	1.40	1.30
14 x 12"	80		2.10	1.90	1.70	1.60
15 x 12"	90	4 to 5'	2.55	2.30	2.10	1.95
16 x 13"	110	5 to 6'	3.10	2.80	2.55	2.40
17 x 13"	130		3.70	3.35	3.05	2.85
18 x 14"	160	6 to 7'	4.55	4.15	3.75	3.40
20 x 15"	210	7 to 8'	6.15	5.60	5.10	4.70
22 x 16"	270	8 to 10'	8.10	7.35	6.70	6.15

SHADE TREES

18 x 14"	160	1 to 1 1/4"	4.55	4.15	3.75	3.40
20 x 15"	210	1 1/4 to 1 1/2"	6.15	5.60	5.10	4.70
22 x 16"	270	1 1/2 to 1 3/4"	8.10	7.35	6.70	6.15
24 x 17"	340	1 3/4 to 2"	10.55	9.60	8.80	8.00
26 x 18"	450	2 to 2 1/2"	13.25	12.00	11.00	10.15
30 x 20"	680	2 1/2 to 3"	18.75	17.00	15.50	14.30
33 x 22"	880	3 to 3 1/2"	24.25	22.00	20.00	18.25
36 x 23"	1100	3 1/2 to 4"	30.50	27.50	25.00	22.50
40 x 25"	1500	4 to 4 1/2"	38.00	34.50	31.50	28.50
44 x 27"	2000	4 1/2 to 5"	47.00	42.50	39.00	36.00
48 x 29"	2600	5 to 5 1/2"	58.00	52.50	48.00	44.00

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CHURCHES - 1 DOWNING STREET

Acer ginnala - AMUR MAPLE 15 ft.

A small tree or large bush with excellent fall coloring. Good as a single tree, also for massing and for hedging. Foliage dense.

	1-9	10-29	30 & up
2-3'	\$1.35	\$1.05	\$.85
3-4'	2.45	2.05	1.75
4-5'	3.65	3.15	2.75
5-6'	4.75	4.15	3.65
6-8'	5.85	5.05	4.50
8-10'	6.90	5.90	5.30
10-12'	8.15	6.95	6.25

Acer palmatum atropurpureum - JAPANESE BLOODLEAF MAPLE 10 ft.

A very slow growing small tree, color outstanding. Likes some shade.

15-18" B&B	5.85	5.05	4.50
1 1/2-2' B&B	9.30	2.80	7.00

Acer palmatum atropurpureum dissectum - CUTLEAF RED JAPANESE MAPLE 8 ft.

Not such a brilliant red as Bloodleaf but a very beautiful form.

12-15"	4.00
15-18"	5.25

Acer palmatum dissectum viridis - CUTLEAF JAPANESE MAPLE 6 ft.

Excellent for specimen planting.

15-18"	5.00
1 1/2-2'	6.50

Acer palmatum atropurpureum 'Oshio Beni' - OSHIO BENI BLOODLEAF MAPLE 10 ft.

A grafted type of Bloodleaf Maple with much stronger color.

12-15"	3.50		
15-18"	4.75		
1 1/2-2'	8.85	7.50	
2-2 1/2'	9.70	8.20	7.40

Acer platanoides - NORWAY MAPLE 75 ft.

Best known and probably most reliable street tree. Round headed, dark green foliage

	1-9	10-29	30-250	250 & up
6-8'	3.15	2.65	2.25	
8-10'	4.10	3.50	3.00	
1 1/4-1 1/2"	4.90	4.30	3.80	
1 1/2-1 3/4"	6.25	5.45	4.90	4.50
1 3/4-2"	8.30	7.10	6.40	5.90
2-2 1/2"	11.15	9.45	8.50	7.90
2 1/2-3"	15.00	12.80	11.40	
3-3 1/2"	19.10	16.35	14.40	
3 1/2-4"	24.40	20.80	18.00	

Acer platanoides columnare - COLUMNAR NORWAY MAPLE 50 ft.

An excellent narrow form used in street planting, accent and formal affects.

	1-9	10-29	30 & up
6-7' whips	4.85	4.25	
6-8'	6.60	5.60	
8-10'	8.85	7.50	
1 1/4-1 1/2"	11.15	9.45	
1 1/2"	13.50	11.45	10.25

Acer platanoides 'Crimson King' - CRIMSON KING MAPLE Pat. No. 735 50 ft.
Extremely red foliage, somewhat slow growing.

	1-9	10-29	30 & up
8-10' branched	8.15	6.95	6.25
1 1/4"	9.90	8.35	7.50
1 1/2"	12.50	10.55	9.50
1 3/4"	15.20	12.90	11.50

Acer platanoides drummondi - VARIEGATED NORWAY MAPLE 50 ft.
Fast growing for shade. Its green leaves are edged with white.

6-8' whips	4.60	4.00	3.50
6-8' branched	5.85	5.05	4.50

Acer plantanoides 'Faassen Red' - FAASSEN RED MAPLE 50 ft.
Excellent dark green foliage. Slower growing than Norway.

8-10' branched	6.85	5.85	5.25
1 1/4-1 1/2"	8.60	7.25	6.50
1 1/2"	11.15	9.45	8.50
1 3/4"	13.50	11.45	10.25
2"	14.20	12.05	10.75

Acer plantanoides schwedleri - SCHWEDLER MAPLE 45 ft.
Red spring foliage turning to bronze green in summer. Slightly slower growing than Norway.

8-10'	4.85	4.25	3.75
1 1/4-1 1/2"	5.90	5.10	4.55
1 1/2-1 3/4"	7.25	6.25	5.65
1 3/4-2"	9.55	8.05	7.25
2"	12.50	10.55	9.50
2 1/2"	16.55	14.10	

Acer rubrum - RED MAPLE 50 ft.
Red flowers in spring give this tree its name but foliage turns a very brilliant red or yellow in fall.

8-10'	5.85	5.05	4.50
1 1/4-1 1/2"	7.90	6.70	6.00
1 1/2-1 3/4"	9.90	8.35	7.50
1 3/4-2"	12.15	10.25	9.25
2-2 1/2"	15.90	13.50	12.00

Acer saccharinum (dasycarpum) - SILVER MAPLE 75 ft. Stately appearance and rapid growth make this tree desirable for some situations.

	1-9	10-29	30-100
8-10'	2.90	2.40	2.00
1 1/4-1 1/2"	4.10	3.50	3.00
1 1/2-1 3/4"	5.35	4.55	4.00
1 3/4-2"	6.60	5.60	5.00
2-2 1/2"	9.30	7.80	7.00
2 1/2-3"	13.20	11.15	10.00
3-3 1/2"	17.90	15.30	13.50
3 1/2-4"	23.75	20.20	17.50
4-4 1/2"	28.45	24.45	21.00
4 1/2-5"	33.60	28.80	24.50
5-5 1/2"	39.60	34.15	28.75

Acer platanoides 'Grimsen King' - GRIMSON KING
Extremely red foliage, somewhat slow growing.

1 3/4"	15.20	2.14.00	11.54.50
1 1/2"	12.50	10.10.55	9.14.50
1 1/4"	9.90	6.38	7.50
8-10' branched	8.15	0.08.95	8.25
1-9	1-9	10-20-25	30 up

Acer platanoides drummondii - VARIEGATED NORWAY MAPLE 50 ft.
Fast growing for shade. Its green leaves are edged with white.

8-8' branched	5.85	4.00	3.50.50
6-8' whip	4.60	4.00	3.50.50

Acer platanoides 'Fassett Red' - FASSETT RED MAPLE 50 ft.
Excellent dark green foliage. Slower growing than Norway.

2"	10.20	2.14.05	10.01.75
1 3/4"	13.50	1.14.15	10.12.25
1 1/2"	11.15	9.45	8.80.50
1 1/4-1 1/2"	8.60	7.35	6.80.50
8-10' branched	6.85	5.85	5.35.25

Acer platanoides schwedleri - SCHWEDLER MAPLE 50 ft.
Red spring foliage turning to bronze green in summer. Slightly slower growing than Norway.

2-2 1/2"	10.20	1.14.10	1.14.10
1 3/4-2"	13.50	1.14.55	1.14.55
1 1/2-1 3/4"	11.15	8.45	7.55
1 1/4-1 1/2"	8.60	7.35	6.85
8-10'	6.85	5.85	5.35

Acer rubrum - RED MAPLE 50 ft.
Red flowers in spring give this tree its name but foliage turns a very brilliant yellow in fall.

2-2 1/2"	10.20	1.14.50	1.14.50
1 3/4-2"	13.15	10.35	9.35
1 1/2-1 3/4"	9.90	8.35	7.50
1 1/4-1 1/2"	7.90	6.70	6.00
8-10'	6.85	5.65	4.50

Acer saccharinum (deasyarum) - SILVER MAPLE 75 ft.
Stately appearance and rapid growth.

5-6 1/2"	39.00	34.15	28.75
4 1/2-5"	33.00	28.60	24.50
4-4 1/2"	28.45	24.15	21.00
3 1/2-4"	23.75	20.20	17.50
3-3 1/2"	17.90	15.30	13.00
2 1/2-3"	13.30	11.15	10.00
2-2 1/2"	9.30	7.50	7.00
1 3/4-2"	6.40	5.30	5.00
1 1/2-1 3/4"	5.45	4.55	4.00
1 1/4-1 1/2"	4.15	3.50	3.00
8-10'	3.00	2.40	2.00

Acer saccharum - SUGAR MAPLE 75 ft. Slow growing, hard, stately, at all times but beautiful in fall when foliage is yellow, orange and scarlet.

	1-9	10-29	30 & up
8-10'	\$5.85	\$5.05	\$4.50
1 1/4-1 1/2"	7.90	6.70	6.00
1 1/2-1 3/4"	9.90	8.35	7.50
1 3/4-2"	11.86	10.00	9.00
2-2 1/2"	16.55	14.10	12.50
2 1/2-3"	22.35	18.95	16.50
3-3 1/2"	28.45	24.45	21.00

Acer tataricum - TATARIAN MAPLE 20 ft. Small tree for street planting. Beautiful red to yellow fall coloring.

1 1/2-2'	2.45	2.05	1.75
2-3'	3.05	2.55	2.15
3-4'	4.60	4.00	3.50
4-5'	5.85	5.05	4.50
5-6'	7.90	6.70	6.00
6-8'	9.90	8.35	7.50

Aesculus carnea - RED FLOWERING HORSECHESTNUT 50 ft.

Beautiful bright scarlet flowers in spring.

1 1/2-2" B&B	15.00
2-2 1/2" B&B	22.50

Aesculus hippocastanum baumanni - BAUMANN HORSECHESTNUT 75 ft.

Double white flowers and no fruits make this a very desirable tree.

2-2 1/2" B&B	22.50	19.10
2 1/2-3" B&B	30.00	25.10
3-3 1/2" B&B	42.00	36.40
3 1/2-4" B&B	53.00	
4-4 1/2" B&B	60.00	

Betula pendula Clumps - MULTI TRUNK EUROPEAN BIRCH. 30 ft. 3 stems 2 stems Birch less 25%

4-5'	3.15	2.65	2.25
5-6'	4.10	3.50	3.00
6-7'	5.35	4.55	4.00
7-8'	6.85	5.85	5.25
8-9'	8.60	7.25	6.50

Betula pendula, Single Trunk - EUROPEAN WHITE BIRCH 50 ft.

Very graceful tree with white bark and yellow fall foliage.

Betula pendula gracilis - CUTLEAF WEEPING BIRCH 30 ft.

Gracefully weeping branches and beautifully cut leaves make this an outstanding tree for ornamental use.

5-6' BR	3.15	2.65	2.25
6-8' BR	4.10	3.50	3.00
8-10' B&B	15.50	14.00	

Celtis occidentalis - HACKBERRY 40 ft.

Dense habit of growth with leaves similar in shape to elms.

1 1/2-1 3/4"	8.50
1 3/4-2"	12.00

Acacia saligna - EUGALIA MAPLE 75 ft. Slow growing, hard, stately, at all times but beautiful in fall when foliage is yellow, orange and scarlet.

8-10'	1-2'	10-25'	30 & up
1 1/4-1 1/2'	25.85	6.05	4.50
1 1/2-1 3/4'	7.90	6.70	6.00
1 3/4-2'	9.90	8.35	7.50
2-2 1/2'	11.85	10.00	9.00
2 1/2-3'	16.55	14.10	12.50
3-3 1/2'	22.35	18.95	16.50
3 1/2-4'	28.45	24.45	21.00

Acacia saligna - JAPANESE MAPLE 30 ft. Small tree for street planting. Beautiful red to yellow fall coloring.

1 1/2-2'	2.45	2.05	1.75
2-2 1/2'	2.95	2.55	2.15
2 1/2-3'	4.50	4.00	3.50
3-3 1/2'	5.85	5.05	4.50
3 1/2-4'	7.90	6.70	6.00
4-4 1/2'	9.90	8.35	7.50

Acacia saligna - RED FLOWERING HORSECHESNUT 30 ft. Beautiful bright scarlet flowers in spring.

1 1/2-2'	12.00
2-2 1/2'	22.50

Acacia saligna - BAUMANN HORSECHESNUT 75 ft. Double white flowers and no fruit make this a very desirable tree.

2-2 1/2'	22.50	19.10
2 1/2-3'	30.00	25.10
3-3 1/2'	42.00	36.10
3 1/2-4'	52.00	
4-4 1/2'	60.00	

Betula pendula - MULTI TRUNK EUROPEAN BIRCH 30 ft. 2 stems Birch

4-5'	3.15	2.65	2.25
5-6'	4.10	3.50	3.00
6-7'	5.35	4.55	4.00
7-8'	6.55	5.85	5.25
8-9'	8.50	7.35	6.50

Betula pendula - SINGLE TRUNK - EUROPEAN WHITE BIRCH 30 ft. Very graceful tree with white bark and yellow fall foliage.

Betula pendula - CUT LEAF WEeping BIRCH 30 ft. Gracefully weeping branches and beautifully cut leaves make this an outstanding tree for ornamental use.

5-6'	2.15	2.65	2.25
6-7'	4.10	3.50	3.00
8-10'	12.50	10.00	

Calluna occidentalis - HUCKLEBERRY 40 ft. Dense habit of growth with leaves similar in shape to elms.

1 1/2-1 3/4'	8.50
1 3/4-2'	12.00

Cercis canadensis - EASTERN REDBUD 16 ft.

Small purplish pink, pea-like flowers in clusters in early spring. Large leaves turn yellow in fall.

	1-9	10-29	30 & up
3-4'	\$1.40	\$1.10	\$.90
4-5'	1.90	1.50	1.20
4-5' B&B	4.60	4.00	3.50
5-6' B&B	7.90	6.70	6.00
6-8' B&B	13.30	11.25	10.10
8-10' B&B	18.60	15.90	14.00

Cornus florida - WHITE FLOWERING DOGWOOD 30 ft.

Beautiful flat flowers in mid-May and large red berries in fall.

2 1/2-3' B&B	3.40	2.90	2.50
3-4' B&B	4.10	3.50	3.00
4-5' B&B	5.35	4.55	4.00
5-6' B&B Heavy	7.90	6.70	6.00
6-7' B&B	11.85	10.00	9.00

Cornus florida rubra - RED FLOWERING DOGWOOD 20 ft.

Bright red flowering form.

3-4' B&B	5.85	5.05	4.50
4-5' B&B	8.60	7.25	6.50
5-6' B&B	10.50	8.90	8.00

Corylus avellana contorta - CURLY FILBERT 8 ft.

Interesting contorted limbs make this an outstanding small tree especially during winter months.

4 gal.	4.85	4.25	
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Crataegus amibigua - RUSSIAN HAWTHORN 12 ft.

Slow growing, broad branches with deep bluish green leaves.

4-5' B&B	5.40	4.60	
5-6' B&B	7.25	6.25	

Crataegus calpodendron (tomentosa) - PEAR HAWTHORN 18 ft.

Small spreading tree with gray bark, elongated red fruit.

3-4' B&B	5.35	4.55	4.00
4-5' B&B	9.90	8.35	7.50
5-6' B&B	13.20	11.15	10.00
6-7' B&B	21.20	18.00	15.75

Crataegus crusgalli - COCKSPUR THORN 20 ft. Wide spreading branches. Red fruit often remains on all winter.

3-4' B&B	5.85	5.05	4.50
4-5' B&B			
5-6' B&B	11.85	10.00	9.00
6-8' B&B	15.90	13.50	12.00
8-10' B&B	21.65	18.25	16.00

Crataegus grignoneis - WINTERGREEN HAWTHORN NEW

Strong growing upright tree with dark shiny leaves and bearing large red berries which last nearly through winter. Especially attractive throughout fall and early winter in foliage and fruit.

4-5'	4.10	3.50	3.00
5-6'	5.35	4.55	4.00
6-8'	6.60	5.60	5.00
8-10'	8.60	7.25	6.50

Cercis canadensis - EASTERN REDBUD 16 ft.
Small purplish pink, pea-like flowers in clusters in early spring. Large leaves turn yellow in fall.

3-4'	1-2'	10-12'	30 & up
1.50	1.50	1.50	1.50
2.50	2.50	2.50	2.50
3.50	3.50	3.50	3.50
4.50	4.50	4.50	4.50
5.50	5.50	5.50	5.50
6.50	6.50	6.50	6.50
7.50	7.50	7.50	7.50
8.50	8.50	8.50	8.50
9.50	9.50	9.50	9.50

Cornus florida - WHITE FLOWERING DOGWOOD 30 ft.
Beautiful flat flowers in mid-May and large red berries in fall.

3-4'	1-2'	10-12'	30 & up
1.50	1.50	1.50	1.50
2.50	2.50	2.50	2.50
3.50	3.50	3.50	3.50
4.50	4.50	4.50	4.50
5.50	5.50	5.50	5.50
6.50	6.50	6.50	6.50
7.50	7.50	7.50	7.50
8.50	8.50	8.50	8.50
9.50	9.50	9.50	9.50

Cornus americana - CHERRY FIBRE 8 ft.
Interesting variegated limbs making an outstanding small tree especially during winter months.

Cornus amomum - RUSSIAN HAWTHORN 12 ft.
Slow growing, broad branches with deep bluish green leaves.

3-4'	1-2'	10-12'	30 & up
1.50	1.50	1.50	1.50
2.50	2.50	2.50	2.50
3.50	3.50	3.50	3.50
4.50	4.50	4.50	4.50
5.50	5.50	5.50	5.50
6.50	6.50	6.50	6.50
7.50	7.50	7.50	7.50
8.50	8.50	8.50	8.50
9.50	9.50	9.50	9.50

Cornus alternifolia - COCKSPUR HAWTHORN 30 ft.
Wide spreading branches. Red fruit often remains on all winter.

3-4'	1-2'	10-12'	30 & up
1.50	1.50	1.50	1.50
2.50	2.50	2.50	2.50
3.50	3.50	3.50	3.50
4.50	4.50	4.50	4.50
5.50	5.50	5.50	5.50
6.50	6.50	6.50	6.50
7.50	7.50	7.50	7.50
8.50	8.50	8.50	8.50
9.50	9.50	9.50	9.50

Cornus rugosa - WINTERGREEN HAWTHORN NEW
Strong growing upright tree with dark shiny leaves and bearing large red berries which last nearly through winter. Especially attractive throughout fall and early winter in foliage and fruit.

3-4'	1-2'	10-12'	30 & up
1.50	1.50	1.50	1.50
2.50	2.50	2.50	2.50
3.50	3.50	3.50	3.50
4.50	4.50	4.50	4.50
5.50	5.50	5.50	5.50
6.50	6.50	6.50	6.50
7.50	7.50	7.50	7.50
8.50	8.50	8.50	8.50
9.50	9.50	9.50	9.50

Crataegus 'lavalley' (carrieri) - LAVALLEY HAWTHORN 25 ft. White flowers with red disk. Dense rich green foliage. Holly-like red berries which remain through the winter.

	1-9	10-29	30 & up
4-5'	\$4.10	\$3.50	\$3.00
5-6'	5.35	4.55	4.00
6-8'	6.60	5.60	5.00
8-10'	8.60	7.25	6.50
1 1/4-1 1/2"	9.55	8.05	7.25

Crataegus oxyacantha 'pauli' - PAUL SCARLET THORN 20 ft.

Heavy clusters of cerise flowers. Very striking.

	4-5'	5-6'	6-8'	8-10'
	4.60	6.10	8.20	15.35
	4.00	5.30	7.00	13.05
	3.50	4.75		

Crataegus phaenopyrum (cordata) 20 ft.

Upright habit, beautiful red fall color, clusters of bright red berries.

	3-4' BR	4-5' BR	5-6' B&B	6-8' B&B	8-10' B&B	10-12' B&B	12-14' B&B	14-16' B&B
	2.90	5.35	9.90	13.20	21.20	29.20	37.90	44.90
	2.40	4.55	8.35	11.15	18.00	25.05	32.60	38.95
	2.00	4.00	7.50	10.00	15.75	21.50	27.50	32.50

Fraxinus americana - AMERICAN ASH 70 ft.

Excellent tree that grows in any soil. Foliage turns deep purple or yellow in fall.

	1 1/4-1 1/2"	1 1/2-1 3/4"
	3.40	6.60
	2.90	5.60
	2.50	5.00

Fraxinus pensylvanicum lanceolata - GREEN ASH 60 ft.

Very hardy and fast growing. Yellow fall color.

	6-8'	8-10'	1 1/4-1 1/2"	1 1/2-1 3/4"	1 3/4-2"	2-2 1/2"
	2.90	3.65	4.60	6.85	9.55	12.15
	2.40	3.15	4.00	5.85	8.05	10.25
	2.00	2.75	3.50	5.25	7.25	9.25

Gleditsia triacanthos - HONEYLOCUST 70 ft.

Fast growing with heavy thorns and large brown seed pods.

	6-8'	8-10'	1 1/4-1 1/2"	1 1/2-1 3/4"	1 3/4-2"	2-2 1/2"	2-2 1/2" B&B	2 1/2-3"	2 1/2-3" B&B	3-3 1/2"	3-3 1/2" B&B	3 1/2-4"	3 1/2-4" B&B	4-4 1/2"	4-4 1/2"
	2.90	4.10	5.85	8.60	11.15	13.50	22.35	16.55	30.70	20.00	36.80	24.40	47.00	29.20	
	2.40	3.50	5.05	7.25	9.45	11.45	18.95	14.10	26.30	17.10	31.65	20.80	40.85	25.05	
	2.00	3.00	4.50	6.50	8.50	10.25	16.50	12.50	22.50	15.00	26.75	18.00	34.00	21.50	46.50

Gleditsia triacanthos inermis - THORNLESS HONEYLOCUST 70 ft.
A thornless variety. Excellent shade tree, medium fast growing.

	1-9	10-29	30 & up
6-8'	\$2.90	\$2.40	\$2.00
8-10'	4.10	3.50	3.00
1 1/4-1 1/2"	5.85	5.05	4.50
1 1/2-1 3/4"	8.60	7.25	6.50
1 3/4-2"	11.15	9.45	8.50
2-2 1/2"	13.50	11.45	10.25
2-2 1/2" B&B	22.35	18.95	16.50

Gleditsia triacanthos 'Moraine' - MORaine HONEYLOCUST Pat. No. 836 70 ft.
Fast growing in any soil. Often used where elms were previously used.

	1-9	10-29	30-99	100 & up
4-5'	2.00	1.60	1.45	1.30
5-6'	2.50	2.00	1.75	1.55
6-7'	3.00	2.50	2.25	2.00
7-8'	3.75	3.00	2.70	2.50
6-7'	6.25	4.75	4.25	3.75
7-8'	7.25	5.50	5.00	4.50
8-10'	8.35	6.50	6.00	5.25
1 1/4-1 1/2"	10.65	8.50	7.75	6.75
1 1/4-1 1/2" B&B	14.20	12.05	10.75	9.75
1 1/2-1 3/4"	13.35	11.00	9.00	8.00
1 1/2-1 3/4" B&B	16.55	14.10	12.50	11.50
1 3/4-2"	16.75	13.00	11.50	10.25
1 3/4-2" B&B	21.25	17.50	16.00	14.75
2-2 1/2"	20.75	15.50	14.00	12.50
2-2 1/2" B&B	24.50	21.50	19.00	17.50

Gleditsia triacanthos 'Shademaster' - SHADEMASTER HONEYLOCUST Pat. No. 1515 70 ft.
Straight, strong trunk with ascending branches, heavy dark green foliage. Fast growing.

2 year and up				
5-6'	4.50	3.75	3.00	2.70
6-8'	6.00	5.00	4.00	3.60
8-10', 1-1 1/4"	8.50	7.00	5.50	4.75
9-11', 1 1/4-1 1/2"	11.20	9.50	7.50	6.75
10-12', 1 1/2-1 3/4"	13.50	11.00	9.00	8.10
1 3/4"	17.00	14.00	11.00	

Laburnum vossii - WATERER GOLDENCHAIN 16 ft.
Bright yellow panicles of flowers in early summer. Olive green trunk.

	1-9	10-29	30 & up
5-6' Branched	4.60	4.00	3.50
6-8' Branched	6.10	5.30	4.75
6-8' Branched 4 gal.	7.10	6.10	5.50

Magnolia soulangeana - SAUCER MAGNOLIA 25 ft.
Purplish pink flowers before the leaves appear.

1 1/2-2" 4 gal.	3.40	2.90	2.50
2-3" 4 gal.	4.10	3.50	3.00
2-3' B&B	4.10	3.50	3.00
3-4' B&B	6.60	5.60	5.00
4-5' B&B	7.90	6.70	6.00
5-6' B&B	9.90	8.35	7.50

Magnolia soulangeana lennei - LENNE SAUCER MAGNOLIA

Very dark purplish red flower.

	1-9	10-29	30 & up
2-3'	4.85	4.25	3.75
3-4'	7.35	6.35	5.75
4-5'	8.85	7.50	6.75

Magnolia soulangeana nigra 18 ft.

A dark rosy red variety.

2-3' B&B	4.60	4.00	3.50
3-4' B&B	7.10	6.10	5.50
4-5' E&B	8.60	7.25	6.50

Magnolia stellata - STAR MAGNOLIA 25 ft.

White, star shaped flowers, Small tree.

2-3' B&B	5.35	4.55	4.00
3-4' B&B	7.90	6.70	6.00

Malus - FLOWERING CRAB

Class 1 Slow growing

	1-9	10-29	30 & up
A	\$	\$	\$
B 2-3'	1.95	1.55	1.25
C 3-4'	2.45	2.05	1.75
D 4-5'	3.15	2.65	2.25
E 5-6'	3.65	3.15	2.75
F 6-8'	4.50	3.90	3.40

Malus halliana parkmani - PARKMAN CRAB 15 ft.

Double pink flowers, red fruits, green leaves

Sizes BCDEF

Malus - PRINCE GEORGES CRAB 20 ft.

Double white flowers, strong growing tree.

Sizes BC

Malus sargentii - SARGENT CRAB 8 ft.

Dark green foliage, very slow bushy grower.

Profuse white flowers. Sizes BCDE

Malus 'Van Eseltine' - VAN ESELTINE CRAB

Double carmine flowers. Red and yellow fruit, upright. Sizes CD

Malus zumi calocarpa - REDBUD CRAB 18 ft.

One of the best fruiting crabs profuse yellow orange to red. Slow growing tree. Flowers pinkish to white. Sizes BCDE

Class II Standard and new varieties

	1-9	10-29	30-99
A 1 1/2-2'	\$1.15	\$.85	\$.65
B 2-3'	1.30	1.00	.80
C 3-4'	1.80	1.40	1.10
D 4-5'	2.05	1.65	1.35
E 5-6'	2.45	2.05	1.75
F 6-8'	3.25	2.75	2.35
G 1 1/4 - 1 1/2"	3.80	3.30	2.90
H 1 1/2 - 1 3/4"	4.85	4.25	3.75
I 1 3/4 - 2"	6.10	5.30	4.75
J 2 - 2 1/2"	7.40	6.40	5.80

Malus 'Almey' - ALMEY CRAB

Single carmine flowers with white centers.

Red fruit, resistant to fire blight.

Sizes A through J

Malus 'Arnoldiana' - ARNOLD CRAB 15 ft.

Single pink and white flowers, fruit yellow with reddish cheek. An excellent variety.

Sizes ABC

Malus 'Cowichan' - COWICHAN CRAB 20 ft.

Flowers purplish red, red autumn color.

An excellent Rosybloom type. Sizes CDE

Malus coronaria 'Charlotte' - CHARLOTTE CRAB 18 ft. Double pink flowers with greenish fruits. Sizes BCDE

Malus 'Dorothea' - DOROTHEA CRAB 18 ft.
Double and semi-double pink and white flowers.
Beautiful yellow fruits in fall. Early blooming.
Sizes BCD

Malus 'Flame' - FLAME CRAB 20 ft.
Very hardy and blight resistant. Pink buds,
white flowers, bright red large fruits.
Sizes CDE

Malus floribunda - JAPANESE CRAB 15 ft.
Very popular. Flowers open pink but fade to
white. Fruit yellow, sometimes brownish.
Sizes CDE

Malus hupehensis (theifera) - ROSE CRAB 18 ft.
Vase shape branching habit. Fruit greenish
yellow to red. Sizes BCDE

Malus ioensis flora plena - BECHTEL DBL.
FLOWERING CRAB 18 ft. Very popular and
well known. Flowers are very double pink.
Sizes CDEF

Malus - KLEM CRAB
Said to be an improvement on Bechtel but
probably a coronaria variety. Sizes D through H

Malus micromalis - MIDGET CRAB 15 ft.
A new variety from Japan. Dense, upright.
Flowers pink, fruits yellow. Slow growing.
Fruit yellowish red. Sizes AB

Malus prunifolia rinki - CHINESE PEARLEAF
CRAB 18 ft. Upright grower, pink buds,
flowers white, fruit green to red. Sizes CDE

Malus purpurea 'aldenhamensis' - ALDENHAM
CRAB 20 ft. Flowers sometimes semi-double
very free blooming. Bronze like foliage. Fruits
dark red. Free, strong growing. Sizes AB

Malus purpurea 'lemoinei' - LEMOINE CRAB
18 ft. Dark red, sometimes semi-double flowers
and yellowish red fruits. Dark glossy green
leaves. Sizes CDE

Malus robusta persicifolia - PEACHLEAF CRAB
25 ft. Noted most for striking appearance of
profuse red fruits in fall. Free, strong growing
and hardy. Flowers large, white. Size B only

Malus scheideckeri - SCHEIDECKER CRAB 18 ft.
Double pink blooms, yellow orange fruit. Blooms
young. Sizes D through G

Malus sieboldi - TORINGO CRAB
An upright sturdy tree. Buds pink, flowers
white. large red fruits. Sizes B through F

Malus spectabilis - CHINESE FLOWERING
CRABAPPLE 15 ft. Large pink buds and
with white flowers, borne on a wide vase shaped
tree. Fruits red sometimes yellowish. Sizes
C through J

Malus toringoides - CUTLEAF CRAB
Fruits outstanding apricot yellow overlaid with
red. Tree develops a dense crown with
horizontal branches. Flowers, profuse, small
white. Size C only.

Class III Standard varieties

	1-9	10-29	30 & up
B 2-3'	\$1.20	\$.90	\$.70
C 3-4'	1.40	1.10	.90
D 4-5'	1.85	1.45	1.15
E 5-6'	2.20	1.80	1.50
F 6-8'	2.65	2.25	1.95
G 1 1/4-1 1/2"	3.35	2.85	2.45
H 1 1/2-1 3/4"	4.35	3.75	3.25
I 1 3/4-2"	5.65	4.85	4.30
J 2-2 1/2"	7.40	6.40	5.80
K 2 1/2-3"	10.15	8.60	7.75

Malus atrosanguinea - CARMINE CRAB 20 ft.
A leading variety. Green leaves contrasting
with non-fading carmine flowers and later
with red and yellowish fruits. Tree broad and
rounded. Sizes B through G

Malus baccata - SIBERIAN CRAB 40 ft.
A very strong hardy and vigorous tree. Attractive
white flowers, red and yellow fruits. Sizes B & C

Malus 'cheal crimson' - CHEAL CRIMSON
CRAB 18 ft. Neat upright round headed tree
which is mass of blazing color in fall. Fruits
are borne early in August and remain late.
Flowers pink to white. Sizes B through F

Malus gloriosa - PINK GLORY CRAB 20 ft.
Large flowers, pink to white, and bright red
fruits. Tree round headed and dense. Sizes
C through J

Malus prunifolia - PEARLEAF CRAB 20 ft.
One of the earliest crabs to flower. Profuse
pink and white blooms. Heavy fruiting in fall.
Sizes DEF

✓
Malus pumila 'Niedzwetskyana' - REDVEIN CRAB 18 ft. Large dark red fruits and profuse pink and white blooms. Sizes A through J

Malus purpurea - PURPLE JAPANESE CRAB 16 ft. Bronze foliage and very early bloom. Fruits purplish red. Sizes B through J

Malus 'Wabiskaw' - WABISKAW CRAB 18 ft. Upright tree with red foliage in autumn. Purplish red sometime semi-double flowers. Dark red fruits. Sizes B through E

Class IV Large growing varieties

	1-9	10-29	30 & up
B 2-3'	\$1.10	\$.80	\$.60
C 3-4'	1.30	1.00	.80
D 4-5'	1.70	1.30	1.00
E 5-6'	2.00	1.60	1.30
F 6-8'	2.35	1.95	1.65
G 1 1/4-1 1/2"	3.05	2.55	2.15
H 1 1/2-1 3/4"	3.80	3.30	2.90
I 1 3/4-2"	5.05	4.45	3.95
J 2-2 1/2"	7.05	6.05	5.45
K 2 1/2-3"	9.55	8.05	7.25

✓
Malus coronaria - WILD SWEET CRABAPPLE 25 ft. Excellent for naturalizing. Large pink to white blooms and greenish red fruits. Sizes F through I

✓
Malus 'Dolgo' - DOLGO CRAB 25 ft. Large pure white flowers produced very early. Very large bright red fruits of excellent flavor. Tree upright. Sizes A through J

✓
Malus 'Hopa' - HOPA CRAB 20 ft. Profuse purplish pink flowers and purple tinted foliage. Fruits excellent in flavor. Sizes A through J

✓
Malus 'Jay Darling' (Atropurpurea) - JAY DARLING CRAB 15 ft. Dark red flowers in masses on a round headed small tree. Fruits purplish red. Sizes C through J

✓
Malus purpurea 'eleyi' - ELEY FLOWERING CRAB 16 ft. Beautiful purplish red foliage and dark red flowers becoming pink. Fruits large red and of good flavor. Sizes A through J

✓
Malus 'Red Silver' - RED SILVER CRAB 30 ft. Purplish red flowers, dark bronze foliage. Purplish red fruits. Sizes CDE

Platanus acerifolia - LONDON PLANETREE 80 ft. Large, leaves like Mpale, bark peels as the tree ages.

	1-9	10-29	30 & up
5-6'	\$3.45	\$2.95	\$2.55
6-8'	4.60	4.00	3.50
8-10'	6.60	5.60	5.00
1 1/4-1 1/2"	9.30	7.80	7.00
1 1/2-1 3/4"	11.85	10.00	9.00
1 3/4"	14.55	12.35	

Plantanus occidentalis - AMERICAN PLANETREE 80 ft. Creamy white bark gives this tree an unusual appearance. Large leaves.

	1-9	10-29	30 & up
8-10'	4.10	3.50	3.00
1 1/4-1 1/2"	6.10	5.30	4.75
1 1/2-1 3/4"	8.60	7.25	
1 3/4-2"	11.15	9.45	
2-2 1/2"	13.95	11.75	

Populus alba bolleana - BOLLEANA WHITE POPLAR 40 ft. Columnar in habit with gray-green bark.

	1-9	10-29	30 & up
6-8'	2.06	1.65	1.35
8-10'	2.45	2.05	1.75
1 1/4-1 1/2"	3.30	2.80	2.40
1 1/2-1 3/4"	4.20	3.60	3.10
10-12'	4.90	4.30	3.80

Populus nigra italica - LOMBARDY POPLAR 40 ft.
Fast growing, tall, tapering narrow tree.

6-8'	\$1.15	\$.85	\$.65
8-10'	1.40	1.10	.90
10-12'	1.85	1.45	1.15
12-14'	2.45	2.05	1.75

Prunus americana 'Newport' - NEWPORT PURPLELEAF PLUM 18 ft.
Red purple leaves on a small, bushy tree. White flowers in spring.

3-4'	1.70	1.30	1.00
4-5'	2.20	1.80	1.50
5-6'	2.45	2.05	1.75
6-8'	3.15	2.65	

Prunus americana 'Thundercloud' - THUNDERCLOUD PURPLE PLUM 18 ft.
Rich purplish foliage all summer. Very fine variety.

8-10'	4.10	3.50	
1 1/4-1 1/2" B&B	5.80	5.00	
1 1/2-1 3/4" B&B	11.20	9.50	
1 3/4-2" B&B	12.70	10.75	
2-2 1/2" B&B	14.25	12.10	
2 1/2-3" B&B	17.55	15.00	
3-3 1/2" B&B	20.50	17.50	
3 1/2-4" B&B	22.50	20.50	

Prunus cistena - PURPLELEAF SAND CHERRY 15 ft.

Small pink flowers contrast beautifully with the rich red foliage. Small tree.

5-6' B&B	7.10	6.10	5.50
6-8' B&B	9.55	8.05	7.25
1 1/4-1 1/2" B&B	7.10	6.10	5.50
1 1/2-1 3/4" B&B	13.20	11.15	10.00
1 3/4-2" B&B	14.85	12.60	11.25
2-2 1/2" B&B	16.90	14.40	12.75

Prunus serrulata 'Shirofugen' - VICTORY FLOWERING CHERRY 18 ft.
Late flowering. Bluish buds turn to pure white open flowers.

2-2 1/2" B&B	8.85	7.50	
2 1/2" B&B	11.20	9.50	

Prunus subhirtella pendula - JAPANESE WEEPING CHERRY 18 ft.

Delicate clusters of dainty pink flowers make this a show item in spring.

5-6' Heavy select	6.60	5.60	5.00
5-6' Standard grade	5.60	4.80	4.25
6-8' Heavy select	8.60	7.25	

Prunus triloba - DOUBLE FLOWERING PLUM 14 ft.

Bright pink flowers stud every branch and twig in spring before the leaves appear.

2-3'	1.25	.95	.75
3-4'	1.70	1.30	1.00

Quercus borealis - EASTERN RED OAK 75 ft.

Rather fast growing. Clean tree. Beautiful fall coloring.

8-10'	7.10	6.10	5.50
1 1/4-1 1/2"	8.60	7.25	6.50
1 1/2-1 3/4"	11.15	9.45	8.50
1 3/4-2"	14.20	12.05	10.75
2-2 1/2"	17.90	15.30	13.50

Quercus macrocarpa - BURR OAK 75 ft.

A rather corky texture to the branches give this tree a picturesque appearance in winter.

	1-9	10-29	30 & up
2-2 1/2"	\$10.50	\$8.90	\$8.00
2 1/2-3"	14.55	12.35	11.00
3-3 1/2"	19.30	16.50	14.50
3 1/2-4"	24.40	20.80	18.00
4-4 1/2"	30.70	26.30	22.50
4 1/2-5"	36.50	31.35	26.50
5-5 1/2"	43.45	37.70	31.50

Quercus palustris - PIN OAK 65 ft.

Shapely, pyramidal head with long pendulous branches.

8-10'	5.85	5.05	4.50
1 1/4-1 1/2"	7.10	6.10	
1 1/2-1 3/4"	8.60	7.25	
1 3/4-2"	11.85	10.00	
2-2 1/2"	14.55	12.35	

Salix blanda - WISCONSIN WEEPING WILLOW 25 ft.

Shiny, dark green leaves and fast growing habit.

5-6'	1.70	1.30	1.00
6-8'	2.20	1.80	1.50
8-10'	2.90	2.40	2.00
1 1/4-1 1/2"	3.40	2.90	2.50
1 1/2-1 3/4"	4.10	3.50	3.00
1 3/4-2"	5.85	5.05	4.50
2-2 1 1/2"	7.10	6.10	5.50
2 1/2-3	8.60	7.25	6.50
3-3 1/2"	12.70	10.75	9.65

Salix niobe - GOLDEN WEEPING WILLOW 25 ft.

Yellow bark, distinguishes this tree.

5-6'	1.70	1.30	1.00
6-8'	2.20	1.80	1.50
8-10'	2.90	2.40	2.00
1 1/4-1 1/2"	3.40	2.90	2.50
1 1/2-1 3/4"	4.10	3.50	3.00
1 3/4-2"	4.70	4.10	3.60
2-2 1/2"	5.85	5.05	4.50
2 1/2"	8.60	7.25	6.50
3"	11.85	10.00	9.00

Salix pentandra - LAURELEAF WILLOW 30 ft.

Upright growing with bright green leaves.

5-6'	1.25	.95	.75
6-8'	1.70	1.30	1.00

Sorbus aucuparia - EUROPEAN MOUNTAIN ASH 40 ft.

Brilliant orange berries in fall follow panicles of pure white flowers in spring.

5-6'	2.90	2.40	2.00
6-8'	3.40	2.90	2.50
8-10'	4.60	4.00	3.50
1 1/4-1 1/2"	6.60	5.60	5.00
1 1/2-1 3/4"	9.30	7.80	7.00
1 3/4-2"	11.15	9.45	8.50
1 3/4-2" B&B	11.85	10.00	9.00
2-2 1/2"	18.25	15.60	13.75
2-2 1/2" B&B	20.80	17.70	15.50

Tilia cordata - LITTLELEAF LINDEN 50 ft.

Very fragrant flower. Very symmetrical tree. Excellent for streets.

	1-9	10-29	30 & up
8-10'	\$7.10	\$6.10	\$5.50
1 1/4-1 1/2"	9.55	8.05	7.25
1 1/2-1 3/4"	11.45	9.70	8.75
1 3/4-2"	15.20	12.90	11.50
2-2 1/2"	19.30	16.50	14.50
2-2 1/2" B&B	28.45	24.45	21.00

Ulmus americana - AMERICAN ELM 80 ft.

Sturdy, tall tree.

8-10'	3.15	2.65	2.25
1 1/4-1 1/2"	4.60	4.00	3.50
1 1/2-1 3/4"	5.85	5.05	4.50
1 3/4-2"	7.90	6.70	6.00
2-2 1/2"	10.50	8.90	8.00

Ulmus americana 'Moline' - MOLINE ELM 80 ft.

More upright than American Elm. A very stately uniform tree.

8-10'	4.10	3.50	3.00
1 1/4-1 1/2"	5.85	5.05	4.50
1 1/2-1 3/4"	7.90	6.70	6.00
1 3/4-2"	9.90	8.35	7.50
2-2 1/2"	13.85	11.75	10.50

Ulmus parvifolia - CHINESE ELM 60 ft.

Very fast growing. Bright green foliage.

6-8'	1.95	1.55	1.25
8-10'	2.90	2.40	2.00
1 1/4-1 1/2"	3.40	2.90	2.50
1 1/2-1 3/4"	4.60	4.00	3.50

Little Leaf Linden 50 ft. - Little Leaf Linden 50 ft.
Very irregular flower. Very symmetrical tree. Excellent for streets.

30 & up	10-12	1-2	2-10'
22.50	24.10	27.10	28.10
7.75	8.05	8.55	1 1/4-1 1/2'
8.75	8.70	11.45	1 1/2-1 3/4'
11.50	12.30	12.50	1 3/4-2'
14.50	16.50	18.30	2-2 1/2'
21.00	24.45	28.45	2-2 1/2' B&B

Ulmus americana - AMERICAN ELM 50 ft.
Shrubby, tall tree.

2.25	2.65	3.15	3-10'
3.50	4.00	4.55	1 1/4-1 1/2'
4.50	5.05	5.55	1 1/2-1 3/4'
6.00	6.70	7.35	1 3/4-2'
8.00	8.90	10.50	2-2 1/2'

Ulmus americana 'Molli' - MOLINE ELM 50 ft.
More upright than American Elm. A very stately uniform tree.

3.00	3.50	4.10	3-10'
4.50	5.05	5.55	1 1/4-1 1/2'
6.00	6.70	7.35	1 1/2-1 3/4'
7.50	8.35	9.00	1 3/4-2'
10.50	11.75	13.55	2-2 1/2'

Ulmus parvifolia - CHINESE ELM 50 ft.
Very fast growing. Bright green foliage.

1.25	1.35	1.55	3-8'
2.00	2.40	2.80	3-10'
2.50	2.90	3.40	1 1/4-1 1/2'
3.50	4.00	4.60	1 1/2-1 3/4'